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NOTICE OF ALLOWANCE AND FEE(S) DUE

24737

7590

09/09/2009

PHILIPS INTELLECTUAL PROPERTY & STANDARDS P.O. BOX 3001 BRIARCLIFF MANOR, NY 10510 EXAMINER

CHAI, LONGBIT

ART UNIT PAPER NUMBER

2431

DATE MAILED: 09/09/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-----------------|-------------|----------------------|---------------------|------------------|--|
| 10/577,756 | 03/12/2007 | Marten E. Van Dijk | US030430US3 | 8147 | |

TITLE OF INVENTION: SYSTEM AND METHOD OF RELIABLE FOWARD SECRET KEY SHARING WITH PHYSICAL RANDOM FUNCTIONS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 12/09/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless correct maintenance fee notifica | ed below or directed oth | ng the Patent, advance on nerwise in Block 1, by (a | rders and notification on specifying a new co | of ma | aintenance fees wi condence address; | ill be and/or | mailed to the current (b) indicating a sepa | correspo rate "FE | ondence address as E ADDRESS" for |
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| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | | | |
| 24737 | 7590 09/09 | /2009 | • | | | | of Mailing or Transi | niccion | |
| P.O. BOX 3001 | ELLECTUAL PRO MANOR, NY 10510 | OPERTY & STAN | DARDS | here States addre | eby certify that this s Postal Service wi essed to the Mail mitted to the USPT | s Fee(s ith suf Stop O (57 | s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the day | deposite t class m above, cate indica | ed with the United nail in an envelope or being facsimile ated below. |
| | | | [| | | | | | (Depositor's name) |
| | | | | | | | | | (Signature) |
| | | | Į | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENT | OR | | ATTO: | RNEY DOCKET NO. | CONFI | RMATION NO. |
| 10/577,756 | 03/12/2007 | • | Marten E. Van Dijk | ς . | | 1 | US030430US3 | | 8147 |
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| Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of up or agents OR, altern (2) the name of a si registered attorney 2 registered patent | rinting on the patent front page, list names of up to 3 registered patent attorneys ts OR, alternatively, name of a single firm (having as a member a ed attorney or agent) and the names of up to ered patent attorneys or agents. If no name is on name will be printed. | | | | | |
| PLEASE NOTE: Un | less an assignee is ident th in 37 CFR 3.11. Comp | A TO BE PRINTED ON ' ified below, no assignee oletion of this form is NO | data will appear on th | e pat an a | tent. If an assigne ssignment. | | | ocument | has been filed for |
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| _ ~ . | itus (from status indicated in SMALL ENTITY state | | ☐ b. Applicant is no | long | ar alaimina SMAI | I ENT | FITY status, See 27 CI | D 1 276 | r)(2) |
| NOTE: The Issue Fee an | nd Publication Fee (if rea | uired) will not be accepte ites Patent and Trademark | d from anyone other th | | | | | | |
| Authorized Signature | | | | | Date | | | | |
| Typed or printed name | | | | | | | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria. Virginia 223 | itiality is governed by 35 d application form to the ions for reducing this bu. Firginia 22313-1450. DC | CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain 1.14. This collection is depending upon the ir e Chief Information Of COMPLETED FORMS | or re estindivid ficer TO | tain a benefit by th mated to take 12 m dual case. Any con ; U.S. Patent and T THIS ADDRESS. | e publ ninutes mment Γraden SENI | ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner t | by the Ug gatherine you re trustment of the Patential of the Italian the Itali | JSPTO to process) ng, preparing, and equire to complete of Commerce, P.O. ts, P.O. Box 1450, |

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| 24737 75 | 90 09/09/2009 | | EXAM | IINER | |
| PHILIPS INTEL | LECTUAL PROPER | CHAI, LONGBIT | | | |
| P.O. BOX 3001 | | ART UNIT PAPER NUMBER | | | |
| BRIARCLIFF MA | NOR, NY 10510 | 2431 | | | |
| | | DATE MAILED; 09/09/2009 | | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 289 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 289 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | | |
|---|---|---|--------------|--|
| | 10/577,756 | VAN DIJK, MARTEN E. | | |
| Notice of Allowability | Examiner | Art Unit | | |
| | LONGBIT CHAI | 2431 | | |
| The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in or other appropriate communities. This application is subsected and MPEP 1308. | this application. If not included nication will be mailed in due course | | |
| 1. This communication is responsive to <u>phone interview on 9.</u> | <u>/2/2009</u> . | | | |
| 2. ☑ The allowed claim(s) is/are <u>1-5 and 7-38</u> . | | | | |
| 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposit attached Examiner's comment regarding REQUIREMENT | e been received. e been received in Application cuments have been received of this communication to file at MENT of this application. ditted. Note the attached EXA as reason(s) why the oath or set be submitted. Son's Patent Drawing Review as Amendment / Comment or 1.84(c)) should be written on the header according to 37 CFF sit of BIOLOGICAL MATE | in this national stage application from this national stage application from this national stage application from the requirem MINER'S AMENDMENT or NOTICE declaration is deficient. (PTO-948) attached In the Office action of the drawings in the front (not the back) to 1.121(d). RIAL must be submitted. Note the | ents E OF | |
| Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material /Longbit Chai/ Primary Examiner, Art Unit 2431 | 6. ☑ Interview Su Paper No./N 7. ☑ Examiner's A | ormal Patent Application mmary (PTO-413), Mail Date <u>9/2/2009</u> . Amendment/Comment Statement of Reasons for Allowance | 3 | |